

TRANSPORTATION COMMITTEE AGENDA
McLean County Government Center
115 E Washington St – Rm 404, Bloomington, IL
Tuesday, December 4, 2007
8:00 AM

1. **Roll Call**
2. **Approval of Minutes from November 6, 2007 Meeting**
3. **Recommend Payment of Bills to County Board**
4. **Appearance by Members of the Public and County Employees**
5. **Items to be Presented for Action**
 - A. Resolution & Letting Results from the November 28, 2007 County Non-MFT Combined Construction Projects and Township Stockpiles 1 – 6
 - B. Resolution for Improvement – Towanda Barnes Road (CH 29) – Ft Jesse Rd to Northtown Road 7
 - C. 2008 County Motor Fuel Tax (MFT) Maintenance Resolution 8 – 12
 - D. **Executive Session** – Personnel Matters
1. 2008 County Engineer MFT Appropriating Resolution 13 – 14
6. **Items to be Presented for Information**
 - A. Project Summary
1. Danvers / Carlock Rd – CH 53 – Combined Sections
Sec 03-00148-02-AS & Sec 03-00148-04-BR 15
2. Bentown / Holder Rd – CH 25 – 04-00040-03-WR 16
3. Lexington / LeRoy Rd – CH 21 & Ellsworth Rd – CH 17
(Wind Farm) Sec 07-00044-11-CG & 07-00134-08-SM 17
4. Colfax / Weston Rd – CH 13 – 07-00130-15-PV 18
 - B. East Side Highway Study 19 – 26
 - C. Horizon Wind Farm Update – Phase 1 & Phase 2 27
 - D. Other
7. **Adjournment**

RESOLUTION BY THE COUNTY BOARD OF MCLEAN COUNTY

WHEREAS, the bids were reviewed by the Transportation Committee of the McLean County Board at their meeting on December 4, 2007, for a letting held on November 28, 2007, for McLean County Non-MFT Combined Construction Sections and ten (10) Road Districts 2008 MFT Maintenance Sections, and

WHEREAS, the Transportation Committee duly approved the bids on December 4, 2007,

NOW THEREFORE BE IT RESOLVED by the County Board of McLean County that they award the following materials and contracts:

2008 Non-MFT CONSTRUCTION SECTIONS:

McLean County.....Weston Road (CH 13) – Combined Sections
05-00130-12-BR (Henning Bridge) & 05-00130-11-BR (Spady Bridge)
The successful bidder on the above section was:
Stark Excavating, Inc,\$396,421.04
1805 W Washington St, Bloomington, IL 61701

2008 MFT MAINTENANCE SECTIONS:

Allin RDSec 08-01000-00-GM.....GR 14
The successful bidder on the above section was:
Towanda Company\$6,588.00
201 W Jackson St, PO Box 230, Towanda, IL 61776

Anchor RD.....Sec 08-02000-00-GM.....GR 14
The successful bidder on the above section was:
Limestone Transit, Inc\$9,300.00
PO Box 80, Fairbury, IL 61739-0080

Bellflower RDSec 08-04000-00-GM.....GR 14
The successful bidder on the above section was:
Limestone Transit, Inc\$20,090.00
PO Box 80, Fairbury, IL 61739-0080

Cropsey RD.....Sec 08-10000-00-GM.....GR 14
The successful bidder on the above section was:
Limestone Transit, Inc\$8,435.00
PO Box 80, Fairbury, IL 61739-0080

Dale RDSec 08-11000-00-GM.....GR 14
The successful bidder on the above section was:
Towanda Company, Inc\$12,816.00
201 W Jackson St, PO Box 230, Towanda, IL 61776

Gridley RD.....Sec 08-18000-00-GM.....GR 14
 The successful bidder on the above section was:
 Limestone Transit, Inc\$18,800.00
 PO Box 80, Fairbury, IL 61739-0080

Hudson RDSec 08-19000-00-GM.....GR 14
 The successful bidder on the above section was:
 Carri Scharf Materials,\$9,600.00
 7 Carri Dr, Bloomington, IL 61704

Martin RD.....Sec 08-22000-00-GM.....GR 14
 The successful bidder on the above section was:
 Limestone Transit, Inc\$17,625.00
 PO Box 80, Fairbury, IL 61739-0080

Normal RD.....Sec 08-25000-00-GM.....GR 14
 The successful bidder on the above section was:
 Carri Scharf Materials,\$6,750.00
 7 Carri Dr, Bloomington, IL 61704

West RDSec 08-29000-00-GM.....GR 14
 The successful bidders on the above section were:
 Carri Scharf Materials,\$5,523.75
 7 Carri Dr, Bloomington, IL 61704

Matt Sorensen, Chairman McLean County Board

STATE OF ILLINOIS]
] SS
 COUNTY OF MCLEAN]

I, Peggy Ann Milton, County Clerk in and for said County is the State aforesaid and keeper of the records and files thereof, as provided by statutes, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the County Board of McLean County at its monthly meeting held at Bloomington, Illinois on December 18, 2007.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Bloomington, Illinois, in said County this 18th day of December A.D., 2007.

[SEAL]

 Peggy Ann Milton, County Clerk

McLEAN COUNTY HIGHWAY DEPARTMENT
NOVEMBER 29, 2007

McLEAN COUNTY SEC. 09-0019-12-2R - HENNING BR. SEC. 09-0019-11-1R - STADT BR.	ITEM	UNIT	QUANTITY	UNIT PRICE	ENGINEERS ESTIMATE		FRESSEN INC.		ROWE		STARK BID BOND		OTTO BAUM BID BOND		HJ EPPEL	
					TOTAL	ESTIMATE	TOTAL	ESTIMATE	TOTAL	ESTIMATE	TOTAL	ESTIMATE	TOTAL	ESTIMATE	TOTAL	ESTIMATE
	Earth Excavation	Cu Yd	673.0	\$30.00	\$20,190.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.00	\$16,200.00	\$60.00	\$33,750.00	\$0.00	\$0.00
	Porous Granular Embankment	Ton	464.0	\$30.00	\$14,020.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$78.00	\$36,192.00	\$40.00	\$18,560.00	\$0.00	\$0.00
	Geotechnical Fabric for Grid Silt Seeding, Class 2 Special	Sq Yd	258.0	\$8.33	\$2,149.14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10.00	\$2,580.00	\$3.00	\$774.00	\$0.00	\$0.00
	Riprap, Special	Sq Yd	418.0	\$7.00	\$2,926.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.00	\$5,016.00	\$90.00	\$37,620.00	\$0.00	\$0.00
	Agg Base Course, Type B	Ton	847.0	\$30.00	\$25,410.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.00	\$21,175.00	\$39.00	\$33,280.50	\$0.00	\$0.00
	Agg Shoulders Type B	Ton	234.0	\$30.00	\$7,020.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.00	\$6,806.00	\$55.00	\$12,877.50	\$0.00	\$0.00
	Renewal of Existing Structures	Each	2.0	\$15,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,200.00	\$30,400.00	\$38,000.00	\$76,000.00	\$0.00	\$0.00
	Rebars (Epoxy Coating)	Pound	5430.0	\$1.10	\$5,973.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1.10	\$5,973.00	\$1.25	\$6,787.50	\$0.00	\$0.00
	Name Plates	Each	2.0	\$300.00	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00	\$600.00	\$450.00	\$900.00	\$0.00	\$0.00
	Concrete Box Culvert	Cu Yd	180.1	\$750.00	\$135,075.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$800.00	\$144,075.00	\$950.00	\$171,150.00	\$0.00	\$0.00
	SPACER Type A	Foot	288.0	\$25.00	\$7,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.00	\$5,184.00	\$21.00	\$6,048.00	\$0.00	\$0.00
	Sheal Rail Type 51	Foot	60.0	\$95.00	\$5,700.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$92.00	\$5,520.00	\$100.00	\$6,000.00	\$0.00	\$0.00
	Sheal Bridge Rail Type SM	Foot	60.0	\$130.00	\$7,800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$125.00	\$7,500.00	\$140.00	\$8,400.00	\$0.00	\$0.00
	Traff Bar Terminal, Type 5A	Each	8.0	\$9,000.00	\$72,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$775.00	\$6,200.00	\$865.00	\$6,920.00	\$0.00	\$0.00
	Traff Bar Terminal, Type 1	Each	6.0	\$50.00	\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.00	\$210.00	\$45.00	\$270.00	\$0.00	\$0.00
	Agg Base Course (Special) 1" Depth	Sq Yd	258.0	\$15.00	\$3,870.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.00	\$3,870.00	\$27.00	\$6,990.00	\$0.00	\$0.00
	Agg Base Course (Special) 1 1/2" Depth	Sq Yd	258.0	\$20.00	\$5,160.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.50	\$4,257.00	\$27.00	\$6,990.00	\$0.00	\$0.00
	Pipe Culvert, C10, 12, 15" (FGCSOP)	Foot	70.0	\$40.00	\$2,800.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.00	\$2,520.00	\$45.28	\$3,170.00	\$0.00	\$0.00
	Hot-Mix Asphalt Base Course - 6"	Sq Yd	1050.0	\$70.00	\$73,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53.00	\$55,650.00	\$68.32	\$71,822.40	\$0.00	\$0.00
	Hot-Mix Asphalt Base Course - 6"	Ton	164.0	\$100.00	\$16,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.01	\$1,640.00	\$0.01	\$1,640.00	\$0.00	\$0.00
	SS (Sp) 5" (PVC)	Foot	30.0	\$12.00	\$360.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.01	\$0.30	\$33.00	\$393.00	\$0.00	\$0.00
	SS (Sp) 6" (PVC)	Foot	30.0	\$14.00	\$420.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.01	\$0.30	\$37.00	\$461.00	\$0.00	\$0.00
	SS (Sp) 18" (PVC)	Foot	30.0	\$18.00	\$540.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.01	\$0.30	\$37.00	\$461.00	\$0.00	\$0.00
	Excavation Trench, 32" Depth	Foot	30.0	\$3.00	\$90.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10.00	\$300.00	\$15.00	\$450.00	\$0.00	\$0.00
	Inlet, Type A, Type 8 Gate	Each	1.0	\$750.00	\$750.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$700.00	\$700.00	\$700.00	\$700.00	\$0.00	\$0.00
	Pipe Culvert, C10, 12, 15" (FGCSOP)	Foot	63.0	\$40.00	\$2,520.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.00	\$2,331.00	\$45.28	\$2,853.24	\$0.00	\$0.00
	Restricted Depth Inlet, 6" Dia, 12" High	Each	1.0	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,075.00	\$2,075.00	\$2,500.00	\$2,500.00	\$0.00	\$0.00
	Field Tile Junction Vault, 6" Dia	Each	1.0	\$900.00	\$900.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,750.00	\$2,750.00	\$2,650.00	\$2,650.00	\$0.00	\$0.00
	Trench Backfill	Cu Yd	66.0	\$40.00	\$2,640.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.00	\$1,320.00	\$26.00	\$1,716.00	\$0.00	\$0.00
				TOTAL:	\$468,332.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$285,421.04	\$602,666.28	\$90.00	\$400.00	\$0.00	\$0.00



**Illinois Department
of Transportation**

**Resolution for Improvement by County
Under the Illinois Highway Code
CH 29 – Towanda Barnes Road**

BE IT RESOLVED, by the County Board of McLean County, Illinois, that the following described County Highway(s) be improved under the Illinois Highway Code:

County Highway(s) 29, beginning at a point near Ft Jesse Road near the Northwest Corner of Sec 29, T24N, R3E of the 3rd PM

and extending along said route(s) in a(n) Northerly direction to a point near Northtown Road near the Northwest Corner of Sec 17, T24N, R3E of the 3rd PM

, a distance of approximately 2 Miles; and,

BE IT FURTHER RESOLVED, that the type of improvement shall be Engineering to Design 5-lane improvements From Ft Jesse Road to Northtown Road and Right-of-Way
(Describe in general terms)

and shall be designated as Section 07-00113-04-FP and,

BE IT FURTHER RESOLVED, that the improvement shall be constructed by Contract
(Insert either "contract" or "the County through its officers, agents and employees") ; and

BE IT FURTHER RESOLVED, that there is hereby appropriated the sum of Four Hundred Twenty Thousand and 00/100 dollars, (\$420,000.00)

from the County's allotment of Motor Fuel Tax Funds and/or County Matching Funds for the construction and engineering of this improvement and,

BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit two certified copies of this resolution to the district office of the Department of Transportation.

Matt Sorensen, Chairman – McLean County Board

Approved
Date
Department of Transportation
Regional Engineer

I, Peggy Ann Milton County Clerk in and for said County, in the State aforesaid, and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the County Board of

McLean County, at its regular

meeting held at Bloomington, Illinois

on December 18, 2007
Date

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Bloomington

in said County, this 18th day of December A.D. 2007

(SEAL) _____ County Clerk



RESOLVED, by the County board of McLean County, that \$1,975,000.00 is appropriated from the Motor Fuel Tax allotment for the maintenance on county or State highways and meeting the requirements of the Illinois Highway Code, and be it further

RESOLVED, that maintenance sections or patrols be maintained under the provision of said Illinois Highway Code beginning January 1, 2008 and ending December 31, 2008, and be it further

RESOLVED, that the County Engineer/County Superintendent of Highways shall, as soon as practicable after the close of the period as given above, submit to the Department of Transportation, on forms furnished by said Department, a certified statement showing expenditures from and balances remaining in funds authorized for expenditure by said Department under this appropriation, and be it further

RESOLVED, that the County Clerk is hereby directed to transmit two certified copies of this resolution to the district office of the Department of Transportation.

Matt Sorensen, McLean County Board Chairman (Date)

Approved

STATE OF ILLINOIS

McLean County, } ss.

I, Peggy Ann Milton County Clerk, in and for said County, in the State aforesaid, and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the County Board of

Date

McLean County, at its monthly

meeting held at Bloomington, IL

on December 18, 2007
Date

Department of Transportation

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Bloomington

in said County, this 18th day of December A.D. 2007

Regional Engineer

(SEAL) _____ County Clerk.



County McLean
Road District _____
Section 08 - 00000 - 00 - GM

	Estimated Costs
Day Labor/Labor & Equipment	\$840,000.00
Day Labor Materials*	\$944,373.50
Contract	
Total Estimated Maintenance Cost	\$1,784,373.50
Maintenance Engineering	\$190,000.00

-Page 1 of 4-

Maintenance & Engineering Total Cost \$1,974,373.50

*List Materials for Day Labor Maintenance Operations

Maintenance Operation	Material				
	Type of Materials/ Point of Delivery	Unit	Quantity	Unit Price	Cost
Group 2					
Seal	Bituminous Materials CRS-2 (On Road)	Gallon	90000	\$1.75	157,500.00
Seal	Cover Coat Agg CA-14 (Load & Spread)	S Y	55400	\$0.16	8,864.00
Seal	Cover Coat Agg CA-14 (Furnish & Spread)	Ton	1100	\$24.00	26,400.00
Seal	Seal Coat Agg CA-15/16 (Load & Spread)	S Y	26000	\$0.14	3,640.00
Seal	Seal Coat Agg CA-15/16 (Furnish & Spread)	Ton	900	\$22.00	19,800.00
Group 3					
Chipping	Seal Coat Agg CA-15/16 (On Truck)	Ton	500	\$9.50	4,750.00
Group 4					
Shoulder & Surf	CA-6 or CA-10 (On Truck)	Ton	8000	\$8.85	70,800.00
Group 4A					
	Bituminous Millings (CA-6 or CA-10)(On Truck)	Ton	500	\$12.50	6,250.00
Group 5					
Bank Protection	Rip Rap Gradation 1 (On Truck)	Ton	300	\$8.25	2,475.00
Group 5A					
Bank Protection	Crushed Concrete Rip Rap Grad 1 (On Truck)	Ton	400	\$9.75	3,900.00
Total Material Cost					\$304,379.00

Submitted _____
Date

Approved 11-28-07
Date

County Engineer/Supt. of Highways

Approved _____
Date

Highway Commissioner

Submit 4 copies for Road Districts
Submit 3 copies for County

Agreement of Understanding
Regional Engineer



County McLean
Road District _____
Section 08 - 00000 - 00 - GM

Estimated Costs

Day Labor/Labor & Equipment _____
Day Labor Materials* _____
Contract _____
Total Estimated Maintenance Cost _____
Maintenance Engineering _____

-Page 3 of 4-

Maintenance & Engineering Total Cost _____

*List Materials for Day Labor Maintenance Operations

Maintenance Operation	Material				
	Type of Materials/ Point of Delivery	Unit	Quantity	Unit Price	Cost
	(Carried Forward)		1	\$382,164.0	382,164.00
Group 14					
Sealing	Cover Coat Aggregate CA-14 (Stockpiled)	Ton	1000	\$15.00	15,000.00
	Seal Coat Aggregate CA-15/16 (Stockpiled)	Ton	400	\$14.00	5,600.00
RR Pvmnt Mark	Refl Marking Tapes FOB County Garage	Rolls	27	\$360.00	9,720.00
Crack Filler	Crack Filler	Lbs	100000	\$0.50	50,000.00
Center Striping	Yellow Paint FOB County Garage	Gallon	7260	\$7.70	55,902.00
Edge Striping	White Paint FOB County Garage	Gallon	11550	\$7.75	89,512.50
Striping	Glass Beads	Lbs	100000	\$0.30	30,000.00
Group 18					
Ice Control	Salt FOB County Garage	Ton	6000	\$40.00	240,000.00
Ice Control	Calcium Chloride FOB County Garage	Gallon	7000	\$0.50	3,500.00
Erosion Control	Fabric, FOB County Garage	Sq Yd	5000	\$0.70	3,500.00
Erosion Control	Straw Bales	Bales	750	\$3.00	2,250.00
Seeding	Grass Seed (On Truck)	Lbs	13000	\$1.10	14,300.00
Seeding	Mulch (On Truck)	Bales	2000	\$7.00	14,000.00
Ditches	Ditch Checks and Silt Fence	Ft	800	\$5.00	4,000.00
Guardrail	SPBGR, Ends, Bolts, Posts etc FOB Co Garage	Ft	250	\$28.00	7,000.00
Drainage	Class SI Concrete (On Road)	Cu Yd	50	\$80.00	4,000.00
	Total Material Cost				\$930,448.50

Submitted _____
Date

Approved _____
Date

Highway Commissioner

County Engineer/Supt. of Highways

Approved _____
Date

Regional Engineer

Submit 4 copies for Road Districts
Submit 3 copies for County

